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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,635	09/12/2005	Hans-Ulrich Hummel	VSKW-02(074060-00003)	9433
27805 THOMPSON	7590 04/01/200 HINE L. L. P	8	EXAM	IINER
Intellectual Property Group			WATKINS III, WILLIAM P	
P.O. BOX 880 DAYTON, OF			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			04/01/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/532.635 HUMMEL ET AL Office Action Summary Examiner Art Unit William P. Watkins III 1794 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 25 April 2005. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 11-34 is/are pending in the application. 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) Claim(s) 11-34 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 25 April 2005 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f)	).
a)⊠ All b)□ Some * c)□ None of:	

Certified copies of the priority documents have been received.

Certified copies of the priority documents have been received in Application No.

 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)  Notice of References Cited (PTC-892)  SU Notice of Praftsperson's Patient Drawing Review (PTC-948)  Notice of Praftsperson's Patient Drawing Review (PTC-948)  Notice of Praftsperson's Patient (PTC-9206: 425-2005)  Pater Not Wild Date 10'-9206: 425-2005	4) Interview Summary (PTO-413) Paper No(s)Mail Date. 5) Notice of Informal Pater LApplication. 6) Other:	

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## DETAILED ACTION

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 11-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over (Kiyomitsu (JP-A 2001-059281, English abstract and machine translation) in view of Purnell (U.S. 6,190,440 Bl).

Kiyomitsu teaches forming a wallboard of zeolite and gypsum with the zeolite being 10% to 40% by weight (section 006 of the machine translation). The zeolite is used to absorb odors (English abstract). Kiyomitsu does not specify a specific type of zeolite. Purnell teaches using either natural zeolite or synthetic zeolite for odor absorption (col. 2, lines 25-30). The instant invention claims a wall board made of gypsum with natural zeolite for odor absorption. It would have been obvious to one of ordinary skill in the art to have used natural

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zeolite in the wall board of Kiyomitsu as Purnell teaches either natural or synthetic zeolite for odor absorption.

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Taniguchi et al. teaches using zeolite as filler in wallboard at up to a 50 weight% level (col. 9, lines 35-65).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 571-272-1503. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WW/ww April 1, 2008

/William P. Watkins III/ Primary Examiner, Art Unit 1794